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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re DIVISIONAL Application of)
Jun KOYAMA et al. ✓)
Based On Serial No. 08/803,217) Art Unit: 2775
Which Was Filed: February 20, 1997) Examiner: P. Bell
For: REDUNDANCY SHIFT REGISTER)
CIRCUIT FOR DRIVER CIRCUIT)
IN ACTIVE MATRIX TYPE LIQUID)
CRYSTAL DISPLAY DEVICE) Date: November 24, 1999

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2/25/00
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INFORMATION DISCLOSURE STATEMENT
AND NOTIFICATION OF RELATED APPLICATIONS

Honorable Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, it is requested that the references listed on the attached Form PTO-1449 be made of record in the above-identified application.

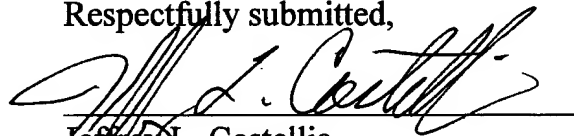
The references listed on the attached Form PTO-1449 were cited in parent application Serial No. 08/803,217 filed February 20, 1997, and the predecessor applications including Serial No. 08/427,096, filed April 21, 1995.

Copies of additional references are submitted herewith in accordance with 37 C.F.R. 1.98(a). Specifically, with regard to the enclosed references, U.S. Patent Nos. 5,453,858; 5,701,167; 5,849,601; and JP4-242724 and JP4-242725 disclose that the peripheral region comprises CMOS circuits (e.g. U.S. Patent No. 5,701,167 at col. 9, lines 64-67) and that the TFTs of the active device may be selected from the CMOS circuit, only N-TFTs and only P-TFTs (e.g. U.S. 5,701,167 at col. 12, lines 14-20). JP4-242724 and JP4-242725 are Japanese Priority applications corresponding to the parent application of the '858, '167 and '601 references.

U.S. Patent Nos. 5,821,559 and 5,854,494 disclose that the peripheral region comprises CMOS circuits (e.g. U.S. 5,821,559 at col. 5, lines 39-40) and that the TFTs of the active device are PMOS TFTs (e.g. U.S. 5,821,559 at col. 5, lines 17-20). The '559 and '494 patents are also continuation-in-parts of U.S. Patent No. 5,218,464.

The attention of the Examiner is directed to another divisional application of parent application Serial No. 08/803,217 filed on even date herewith.

Respectfully submitted,



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